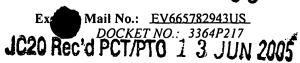
•	•	DESIGNATED/ELE	TER TO THE UNITED STATES ECTED OFFICE (DO/EO/US) ILING UNDER 35 U.S.C. 371	ATTORNEY'S DOCKET NUMBER 3354 P2077 4 U.S. ARBLICATION NO (Uncom 6) 37 CFR 1.5)				
INTER	RN/	ATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED				
Р	C.	r/KR2003/001083	2 June 2003	12/13/2002				
	TITLE OF INVENTION APPARATUS AND METHOD FOR SIGNAL CONSTITUTION FOR DOWNLINK OF OFDMA-BASED CELLULAR SYSTEM							
APPLICANT(S) FOR DO/EO/US Lok-kyu LEE, et al.								
	_	This is a FIRST submission This is a SECOND or SUBS	nited States Designated/Elected Office (DO/EO/US) of items concerning a filing under 35 U.S.C. 371. SEQUENT submission of items concerning a filing to begin national examination procedures (35 U.S. and (21) indicated below.	under 35 U.S.C. 371.				
4. [Ø	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
	_	The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2))						
J. L	2		(required only if not communicated by the Internati	ional Bureau)				
		=	•	,				
	 b. has been communicated by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office (RO/US). 							
6 [X	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).						
o. .	57							
	a. \(\sigma \) is attached fieleto.							
7.	X 1							
		a. are attached hereto (required only if not communicated by the International Bureau).						
		<u> </u>		,				
;		The state of the s						
8. Г	_	d. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3))						
9. [_	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).						
10. [An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
lt	en	· · · · · · · · · · · · · · · · · · ·	document(s) or information included:					
11.	X	An Information Disclosure S	Statement under 37 CFR 1.97 and 1.98.					
12. [An assignment document for	or recording. A separate cover sheet in compliance	e with 37 CFR 3.28 and 3.31 is included.				
13.	X	A preliminary amendment.						
14. [An Application Data Sheet under 37 CFR 1.76.						
15. [A substitute specification.	·					
16. [A power of attorney and/or change of address letter.						
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.						
18.	$\overline{\ \ }$	A second copy of the published international application under 35 U.S.C. 154(d)(4)).						
19. [$\overline{\Box}$	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4)).						
		Forms: PCT/ISA/220 (3pp); PCT/ISA/210 (3pp.); PCT/ISA/308 (1p.); PCT/IF . WO 2004/056022 A2; IDS Non-U.S. references;	PEA/416 (1p); PCT/IPEA/409 and return postcard				

JC20 Rec'd PCT/PTO 1 3 JUN 2005

U.S. APPLICATIO	N NO. (if known see 3	CFR 1.5)	INTERNATIONAL A	PPLICATI	ION NO.	Αī	TTORNEY'S DO	CKET NUMBER		
	ON NO. di known see, 3	Tod	PCT/KR200	3/001	083	İ	3364P2	17		
The folio	owing fees have be	en submitte	d			CAL	CULATIONS	PTO USE ONLY		
					\$300	\$	300.00			
If international pre PCT Article 33			l by USPTO and all claims sa		visions of \$100 \$200	\$	200.00			
23. Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority										
			TOTAL	OF 21,	22 and 23 =	\$	1000.00			
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250.00 for each additional 50 sheets of paper or fraction thereof.										
Total Sheets	Extra Sheets		each additional 50 or fround up to a whole num		RATE	_				
38 -100 =					x	\$				
Surcharge of strom the earlie	\$130.00 for furnishest claimed priority	onths	\$							
CLAIMS		R FILED	NUMBER EXTRA	F	RATE					
Total claim:		16- 20 =	0	X	50	\$	0.00			
Independent cl		5 - 3 =	2	X +	200	\$	400.00			
	DEPENDENT CLAI		TOTAL OF ABOVE (CALCUI	360 ATIONS =	\$	1400.00			
Applicant claims small entity status. See 37 CFR 1.27. The fees are reduced by 1/2. \$ 1400.00 \$ 1400.00										
					BTOTAL =	\$				
Processing fee	Processing fee of \$130.00 for furnishing the English translation later than									
30 1110111113 1101	The Carnest Clair	- Priority C		NATIO	NAI FEE =	\$	700.00			
Fee for record	* TOTAL NATIONAL FEE = \$ 700.00 Fee for recording the enclosed assignment (37 CFR 1.21(h). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property \$									
Other fee (specify	· · · · · · · · · · · · · · · · · · ·	30401 311001	(07 01 10 0.20, 0.01). \$4	ю.оо р	<u>. p.opo.t.</u>	1				
Culci lee (opeall)	-		TOTAL	TEC EN	CLOSED -	 				
					CLOSED =	\$	700.00			
	Amount to be refunded							\$		
					charged:	777.		S		
 a. A check(s) in the amount of \$ 700.00 to cover the above fees is enclosed. b. Please charge my Deposit Account No. 02-2666 in the amount of \$ 700.00 to cover the above fees. A duplicate copy of this sheet is enclosed. 										
The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>02-2666</u> . A duplicate copy of this sheet is enclosed.										
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b) must be filed and granted to restore the application to pending status										
6/3/05										
SEND ALL CORRESPONDENCE TO: Blakely, Sokoloff, Taylor & Zafman LLP DATE SIGNATURE Eric S							RE			
12400 Wilshire Boulevard, 7th Floor										
Los Angeles, CA 90025 30,13										
1	REGIST						RATION NUMBER			



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In re th	ne Application of:	
Lok	-kyu LEE, et al.	Art Group:
Applic	ation No.:	Examiner:
Filed:		
For:	APPARATUS AND METHOD FOR SIGNAL CONSTITUTION FOR DOWNLINK OF OFDMA-BASED CELLULAR SYSTEM	
P.O. I	nissioner for Patents Box 1450 ndria, VA 22313-1450	
_	TRANSMITTAL C	OF FORMAL DRAWINGS
overp	ngs, 9 sheets including 12 Figures. Please	ove-identified U.S. Patent Application are the formal e charge any additional fees or credit any 6. A duplicate copy of the Fee Transmittal is
Dated	: G[13/05	Respectfully submitted, Blakely, Sokoloff, Taylor & Zafman LLP Eric S. Hyman, Reg, No. 30,139

12400 Wilshire Boulevard, 7th Floor Los Angeles, CA 90025 Telephone: (310) 207-3800